PTO/SB/05 (11-00)

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## UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box

Attorney Docket No. 01-210

First Inventor Anand Govind

A CHARACTERISTIC IMPEDANCE EQUALIZER AND AN INTEGRATED CIRCUIT PACKAGE EMPLOYING THE SAME

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL843410512US

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	APPLICATION ELEMENTS				ADD	RESS TO	Assistar Box Pat	_	missioner for Patent	3 87
	See MPEP chapter 600 concerning utility patent application contents.								C 20231	6
	1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.				<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program ( Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission</li> </ol>				<b>.</b>	
المراجعة الإستان المسائلة المس	Specification [ Total Pages 2: 0.5]  Specification [ Total Pages 2: 0.5]  Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention			22]	a. [	Specification Se  i. CD  cii. pap	Readable Fo quence Listi -ROM or CE er	ing on: D-R (2 c	·	
						ACCOMPAN	YING AP	PLICA	TION PARTS	
	- Detailed Descri - Claim(s) - Abstract of the	ption Disclosure	otal Sheets	s 4 ]	9. X Assignment Papers (cover sheet & documer 10.			Power of Attorney	ns	
	5. Oath or Declaration	•	otal Pages	5 ]	12.	Statement	Disclosure	1449	Citations	00
	a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuationIdivisional with Box 18 completed)			13. <u>[</u> 14. [	Return Re	Amendmer ceipt Postca specifically	rd (MP			
	i. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s)				15.	Cortified Copy of Priority Document(s)				
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16.	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
L. I	6 Application Data Sheet. See 37 CFR 1.76			17.	Other:					
	: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.									
ł	The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
ł	19. CORRESPONDENCE ADDRESS							<del></del>		
	Customer Number or Bar Code Label (Insert Customer No. or			27964 ner No. or Attach b	ar code label he	or or	X Cor	responde	ence address below	
	Name	Leo J. I								
1		LSI Logic Corporation								
ı					1 McCa	McCarthy Boulevard				
l	City Milpita			State	Califo	ornia	Zip Code		95035	
į	Country			Telephone	(408)	433-4578	Fax			
•	Name (Print/Type) Ger		n W. Po	isbrun	Regi	stration No. (/	Attorney/Ag	gent)	39,615	
	Signature		77	10	7		D:	ate	08/17/2001	

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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(\$)	768.00

Complete if Known			
Application Number	N/A		
Filing Date	Herewith		
First Named Inventor	Anand Govind		
Examiner Name	N/A		
Group Art Unit	N/A		
Attorney Docket No.	01-210		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit [	Large Small				
Account Number 12-2252	Entity Entity Fee	Fee Paid			
Deposit I SI Logic Corporation	Code (\$) Code (\$)				
Account LSI Logic Corporation	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
104 740 004 055 11111 577 417	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filling fee 710.00	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
SUDTOTAL (4) (5) 710 00	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 21 -20** = 1 X 18.00 = 18.00   18.00   18.00   19	143 440 243 220 Design issue fee				
Claims	144 600 244 300 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
Large Entity Small Entity	123 130 123 130 Petitions related to provisional applications				
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	40.00			
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection				
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination	}			
SUBTOTAL (2) (\$) 18.00	of a design application  Other fee (specify)				
SUBTOTAL (2) (3) 18.00	(0) 40 00				
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	10.00			

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Glenn W Boisbrun 39,615 Telephone (972)480-8800 (Attorney/Agent) 08/17/2001 Signature

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Anand Govind		
Title A CHARACTERISTIC INTEGRATED CIRC		C IMPEDANCE EQUALIZER AND AN CUIT PACKAGE EMPLOYING THE SAME		
Atty Docket Number		01-210		

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

08/17/2001

Date

Signature

Glenn W. Boisbrun

Reg No.:

39.615

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.** 

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.